

Ser. No. 10/049,592  
Amdt. dated July 31, 2006  
Reply to Office action of March 31, 2006

PD990053

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JUL 31 2008

**Patent Application**

**Inventor(s)** : WURSTHORN, Edgar et al.  
**Serial No.** : 10/049,592  
**Filed** : 02/13/2002  
**Title** : PHASE DETECTOR FOR A PHASE-LOCKED LOOP  
**Examiner** : CHANG, Edith M.  
**Art Unit** : 2637

**AMENDMENT AND RESPONSE**

**Box Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

**Sir:**

In response to the Office Action dated March 31, 2006, please amend the above-identified application and enter remarks as follows:

**Listing and Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.